

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S193	37	("2657834"   "3480169"   "3502035"   "3680790"   "3937366"   "4056216"   "4071172"   "4344744"   "4494674"   "4660355"   "4773553"   "4892232"   "4911336"   "4984702"   "5163576"   "5255805"   "5509584"   "5562219"   "5641089"   "5642908"   "5649649"   "5685351"   "5692649"   "5709324"   "5762238"   "5769274"   "5772078"   "5947340"   "5950880"   "6073805"   "6186359"   "6186369"   "6253941"   "6349856").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/15 01:23
S192	53	S191 and rib	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 01:07
S191	1144	S190 and pump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 01:07
S190	9096	"YOSHINO KOGYOSHO"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 01:07
S189	6	((("6571991") or ("6575339") or ("6595395")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 00:51
S188	94	"de pous".in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/15 00:50
S187	37	S186 and (bottle or container)	EPO; JPO; DERWENT	OR	ON	2006/05/14 23:42
S186	429	S185 not S184	EPO; JPO; DERWENT	OR	OFF	2006/05/14 23:41
S185	538	pump with ribs	EPO; JPO; DERWENT	OR	OFF	2006/05/14 23:41
S184	109	pump with ribs	EPO; JPO	OR	OFF	2006/05/14 23:41

## EAST Search History

S18 3	3	("3489319"   "3692199").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 23:38
S18 2	24	("3817416").URPN.	USPAT	OR	OFF	2006/05/14 23:15
S18 1	434	S180 and cap	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:49
S18 0	705	S178 and (((axial or axially) or longtud\$) with ribs)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:49
S17 9	6106	S178 and ribs	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:48
S17 8	127868	"222"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:48
S17 7	19	("3169672"   "3446406"   "3591128"   "3729119"   "3738537"   "3828982"   "3885717"   "3894665"   "3940023"   "4024995"   "4113445"   "4346821"   "4358031"   "4368830"   "4565302"   "4566611"   "4773567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:48
S17 6	19	("3169672"   "3446406"   "3591128"   "3729119"   "3738537"   "3828982"   "3885717"   "3894665"   "3940023"   "4024995"   "4113445"   "4346821"   "4358031"   "4368830"   "4565302"   "4566611"   "4773567").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:46
S17 5	48	("4565302").URPN.	USPAT	OR	OFF	2006/05/14 22:37
S17 4	17	("2580292"   "3119557"   "3187963"   "3419187"   "3477561"   "3589563"   "3612349"   "3688945"   "3797748"   "3831808"   "4162746"   "4220247"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:37
S17 3	11	("2045480"   "3893582"   "3977557"   "4279353"   "4565302"   "4773553"   "4984702"   "5562219"   "5615788"   "5941428").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 22:33
S17 2	14	("2723773").URPN.	USPAT	OR	OFF	2006/05/14 22:24
S17 1	13	("3032240"   "3305127"   "3559832"   "3599845"   "3777936"   "3782574"   "4020981"   "4065037"   "4162746"   "4420096"   "4479589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 20:39
S17 0	17	("4749103").URPN.	USPAT	OR	OFF	2006/05/14 20:38

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S16 9	22	("0594258"   "2037922"   "2484148"   "2597165"   "3032240"   "3511420"   "3844455"   "4506809"   "4690304"   "4749103"   "4767034"   "4979648"   "5431305"   "5472120"   "5507416"   "5655685").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 20:37
S16 8	717	S160 and (vertical adj ribs)	USPAT	OR	OFF	2006/05/14 20:24
S16 7	12473	S160 and ribs	USPAT	OR	OFF	2006/05/14 20:24
S16 6	6	("2124638").URPN.	USPAT	OR	OFF	2006/05/14 20:24
S16 5	11	("2124638"   "3407976"   "3924769"   "3944101"   "4345691"   "4413743"   "4736859"   "4913299"   "4991733"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 20:21
S16 4	13	("3187960"   "4071172"   "4183449"   "4371097"   "4410107"   "4458832"   "4984702"   "5002207"   "5335830"   "5752627"   "6308865"   "6415959"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 20:15
S16 3	72	S161 and (collar with rib)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:48
S16 2	125	S161 and (ring with rib)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:48
S16 1	27273	S160 and pump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:32
S16 0	705543	S157 or S158 or S159	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:31
S15 9	100397	G01F\$/\$.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:31

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S15 8	458106	b65D\$/\$.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:30
S15 7	192185	"220"/\$.ccls. or "222"/\$.ccls. or "215"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:30
S15 5	50	220/799	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 19:20
S15 4	8	("3823841").URPN.	USPAT	OR	OFF	2006/05/14 18:13
S15 3	20	("2808954"   "2961109"   "2974815"   "3013687"   "3027035"   "3088615"   "3416687"   "3439825"   "3596790"   "3664536"   "3717276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 18:11
S15 2	4	("2808954").URPN.	USPAT	OR	OFF	2006/05/14 18:10
S15 1	44	("3348740"   "3422996"   "3669300"   "3797705"   "3827605"   "3827606"   "4024988"   "4162746"   "4286736"   "4318498"   "4324351"   "4340158"   "4343417"   "4355962"   "4368830"   "4369899"   "4375266"   "4384660"   "4424919"   "4479589"   "4496085"   "4512501"   "4538748"   "4589574"   "4865228"   "4991746"   "5388730"   "5445299"   "5615806"   "5772080"   "5829641"   "5918774"   "6006949"   "6053371"   "6065647"   "6119902"   "6126044"   "6173863"   "6186364"   "6186365"   "6193112"   "6601735"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/14 17:47
S15 0	2	("6695171").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/14 17:47